Author index to volume 215

Abdel-Latif, A.A. see P.H. Howe 215 (1987) 279
Adams, R.L.P. and A. Rinaldi, Effect of echinomycin on DNA methylation 215 (1987) 266
Agarwal, D.P. see T. Braun 215 (1987) 233
Aimoto, S. see Y. Shimonishi 215 (1987) 165
Alhonen-Hongisto, L. see P. Leinonen 215 (1987) 68
Allen, A.K. see E.J.M. Van Damme 215 (1987) 140
Allende, J.E. see P. Carvallo 215 (1987) 109
Ambler, R.P., A.D. Auffret and P.H. Clarke, The amino acid sequence of the aliphatic amidase from *Pseudomonas aeruginosa* 215 (1987) 285
Andersson, B. see P. Mäenpää 215 (1987) 31
Appanna, V.D. and C.M. Preston, Manganese elicits the synthesis of a novel exopolysaccharide in an arctic *Rhizobium* 215 (1987) 79
Asano, M. see H. Tokuda 215 (1987) 335
Ashcroft, F.M., M. Kakei, R.P. Kelly and R. Sutton, ATP-sensitive K^+ channels in human isolated pancreatic B-cells 215 (1987) 9
Atreyi, M. see K. Gopalakrishna 215 (1987) 95
Auffret, A.D. see R.P. Ambler 215 (1987) 285
Aunis, D. see M. Toutant 215 (1987) 339

Baralle, F.E. see B. Carnemolla 215 (1987) 269
Bardin, C.W. see G.L. Hammond 215 (1987) 100
Baumann, M. see L. Keso 215 (1987) 105
Beever, K. see J. Furmaniak 215 (1987) 316
Beggs, M., H. Patel, J. Espinal and P.J. Randle, Temporal relationships in the effects of protein-free diet on the activities of rat liver branched-chain ketoacid dehydrogenase complex and kinase 215 (1987) 13
Bell, J.D., J.C.C. Brown, J.K. Nicholson and P.J. Sadler, Assignment of resonances for 'acute-phase' glycoproteins in high resolution proton NMR spectra of human blood plasma 215 (1987) 311
Bertrand-Burggraf, E., C. Ling, M. Schnarr, J.F. Lefèvre, J. Pouyet and M. Daune, Fast abortive initiation of uvrA promoter in a supercoiled plasmid studied by stopped-flow techniques 215 (1987) 83
Blaut, M., V. Müller and G. Gottschalk, Proton translocation coupled to methanogenesis from methanol + hydrogen in *Methanosarcina barkeri* 215 (1987) 53
Bober, E. see T. Braun 215 (1987) 233
Bockaert, J. see M. Toutant 215 (1987) 339
Bogdanov, A.A. see Yu.F. Drygin 215 (1987) 247
Bogdanovskaya, V.A. see A.M. Kuznetsov 215 (1987) 219
Borsi, L. see B. Carnemolla 215 (1987) 269
Bovermann, G. see A.M. Gronenborn 215 (1987) 88
Brammar, W.J., I.G. Charles, M. Matfield, L. Cheng-Pin, R.E. Drew and P.H. Clarke, The nucleotide sequence of the *amiE* gene of *Pseudomonas aeruginosa* 215 (1987) 291
Braun, T., E. Bober, S. Singh, D.P. Agarwal and H.W. Goedde, Evidence for a signal peptide at the amino-terminal end of human mitochondrial aldehyde dehydrogenase 215 (1987) 233
Brown, J.C.C. see J.D. Bell 215 (1987) 311
Brown, R.A. see P.A. MacLennan 215 (1987) 187
Brunati, A.M. see F. Meggio 215 (1987) 241
Buckland, P.R. see J. Furmaniak 215 (1987) 316
Bushueva, T.L. and A.G. Tonevitsky, The effect of pH on the conformation and stability of the structure of plant toxin – ricin 215 (1987) 155

Carnemolla, B., L. Borsi, L. Zardi, R.J. Owens and F.E. Baralle, Localization of the cellular-fibronectin-specific epitope recognized by the monoclonal antibody IST-9 using fusion proteins expressed in *E. coli* 215 (1987) 269
Carvallo, P. and J.E. Allende, Interaction of protein synthesis initiation factor 2 from *Xenopus laevis* oocytes with GDP and GTP analogs 215 (1987) 109
Charles, I.G. see W.J. Brammar 215 (1987) 291
Cheng, C.Y. see G.L. Hammond 215 (1987) 100
Cheng-Pin, L. see W.J. Brammar 215 (1987) 291
Chernyak, B.V., V.F. Dukhovich and E.Yu. Khodjaev, The effect of the natural protein inhibitor on H^+-ATPase in hepatoma 22^a mitochondria 215 (1987) 300
Chiva, M., H.F. Kasinsky and J.A. Subirana, Characterization of protamines from four avian species 215 (1987) 237
Clarke, P.H. see R.P. Ambler 215 (1987) 285
Clarke, P.H. see W.J. Brammar 215 (1987) 291
Clore, G.M. see A.M. Gronenborn 215 (1987) 88
Collazos, J.M. and A. Sanchez, cAMP reduces the affinity of Ca^{2+}-triggered secretion in platelets 215 (1987) 183
Colonna, R. see E. Papini 215 (1987) 73
Crichton, R.R. see Y. Jin 215 (1987) 41
Cusinato, F. see E. Papini 215 (1987) 73

Daly, D.T. see D. Ukena 215 (1987) 203
Daly, J.W. see D. Ukena 215 (1987) 203
Daune, M. see E. Bertrand-Burggraf 215 (1987) 83
De Nobel, H. see W. Homan 215 (1987) 323
De Pagter-Holthuizen, P. see J.W.M. Höppener 215 (1987) 122
Drew, R.E. see W.J. Brammar 215 (1987) 291
Drygin, Yu.F., M.V. Sapotsky and A.A. Bogdanov, Radish mosaic virus VPg: Characteristics and linkage with virion RNAs 215 (1987) 247
Dukhovich, V.F. see B.V. Chernyak 215 (1987) 300
Dunahay, T.G., G. Schuster and L.A. Staehelin, Phosphorylation of spinach chlorophyll-protein complexes: CPII*, but not CP29, CP27, or CP24, is phosphorylated in vitro 215 (1987) 25

Published by Elsevier Science Publishers B.V. (Biomedical Division)

00145793/87/$3.50 © 1987 Federation of European Biochemical Societies

Ehnholm, C. see L. Keso 215 (1987) 105
Emori, Y. see S. Imajoh 215 (1987) 274
Ernst-Fonberg, M.L., M. McGee Tucker and I.B. Fonberg, The amphiphilicity of ACP helices: a means of macromolecular interaction? 215 (1987) 261
Espinal, J. see M. Beggs 215 (1987) 13

Fauque, G.D., I. Moura, J.J.G. Moura, A.V. Xavier, N. Galliano and J. LeGall, Isolation and characterization of a rubredoxin and a flavodoxin from *Desulfovibrio desulfuricans* Berre-Eau 215 (1987) 63
Fonberg, I.B. see M.L. Ernst-Fonberg 215 (1987) 261
Franke, J.E. see G.P. Palace 215 (1987) 58
Fukui, S. see A. Kurosaka 215 (1987) 137
Funakoshi, I. see A. Kurosaka 215 (1987) 137
Furmaniak, J., F.A. Hashim, P.R. Buckland, V.B. Petersen, K. Beever, R.D. Howells and B. Rees Smith, Photoaffinity labelling of the TSH receptor on $FRTL_5$ cells 215 (1987) 316

Galliano, N. see G.D. Fauque 215 (1987) 63
Gavrilova, E.F. see A.M. Kuznetsov 215 (1987) 219
Goedde, H.W. see T. Braun 215 (1987) 233
Gopalakrishna, K., A. Kalia, A.K. Royyuru, Mrigank, M. Atreyi, M.V.R. Rao and V. Kothekar, Theoretical study on binding of Hoechst 33258 with oligonucleotides 215 (1987) 95
Goping, I.S. see G.L. Hammond 215 (1987) 100
Gottschalk, G. see M. Blaut 215 (1987) 53
Graber, P. see P. Wingfield 215 (1987) 160
Grinstein, S. see O.D. Rotstein 215 (1987) 223
Gronenborn, A.M., G. Bovermann and G.M. Clore, A ^{1}H-NMR study of the solution conformation of secretin: Resonance assignment and secondary structure 215 (1987) 88
Gronenborn, A.M. see P. Wingfield 215 (1987) 160
Gualerzi, C.O. see M. Lammi 215 (1987) 115

Haith, C.E. see W.J. Jackson 215 (1987) 171
Hakkola, E. see T. Kärki 215 (1987) 228
Halban, P.A. see C.J. Rhodes 215 (1987) 179
Hammond, G.L., D.A. Underhill, C.L. Smith, I.S. Goping, M.J. Harley, N.A. Musto, C.Y. Cheng and C.W. Bardin, The cDNA-deduced primary structure of human sex hormone-binding globulin and location of its steroid-binding domain 215 (1987) 100
Hane, M. see Y. Shimonishi 215 (1987) 165
Hardesty, B. see W. Kudlicki 215 (1987) 16
Harley, M.J. see G.L. Hammond 215 (1987) 100
Hashim, F.A. see J. Furmaniak 215 (1987) 316
Hassinen, I.E. see T. Kärki 215 (1987) 228
Haug, B.L., J.T. Sibley and J.S. Lee, Increased synthesis of poly(ADP-ribose) in isolated liver nuclei from autoimmune NZB/NZW mice 215 (1987) 252
Hayase, Y. see H. Inoue 215 (1987) 327
Hidaka, Y. see Y. Shimonishi 215 (1987) 165
Hiltunen, J.K. see T. Kärki 215 (1987) 228
Holmes, C.F.B., A new method for the selective isolation of phosphoserine-containing peptides 215 (1987) 21
Homan, W., C. Sigon, W. van den Briel, R. Wagter, H. de Nobel, D. Mesland, A. Musgrave and H. van den Ende, Transport of membrane receptors and the mechanics of sexual cell fusion in *Chlamydomonas eugametos* 215 (1987) 323
Homburger, V. see M. Toutant 215 (1987) 339
Hong, O. see D. Ukena 215 (1987) 203
Höppener, J.W.M., P.H. Steenbergh, R.J.C. Slebos, P. de Pagter-Holthuizen, B.A. Roos, M. Jansen, J.L. Van den Brande, J.S. Sussenbach, H.S. Jansz and C.J.M. Lips, Expression of insulin-like growth factor-I and -II genes in rat medullary thyroid carcinoma 215 (1987) 122
Houston, K. see O.D. Rotstein 215 (1987) 223
Howe, P.H. and A.A. Abdel-Latif, Phorbol ester-induced protein phosphorylation and contraction in sphincter smooth muscle of rabbit iris 215 (1987) 279
Howells, R.D. see J. Furmaniak 215 (1987) 316

Imahori, K. see S. Imajoh 215 (1987) 274
Imajoh, S., H. Kawasaki, Y. Emori, S. Ishiura, Y. Minami, H. Sugita, K. Imahori and K. Suzuki, A fragment of an endogenous inhibitor produced in *Escherichia coli* for calcium-activated neutral protease (CANP) retains an inhibitory activity 215 (1987) 274
Inge-Vechtomov, S.G. see V.V. Kushnirov 215 (1987) 257
Inoue, H., Y. Hayase, S. Iwai and E. Ohtsuka, Sequence-dependent hydrolysis of RNA using modified oligonucleotide splints and RNase H 215 (1987) 327
Ishiura, S. see S. Imajoh 215 (1987) 274
Ishiura, S., T. Yoshimoto and C.A. Villee, ATP-dependent proteolysis, a fine system or a meaningless one? A reply 215 (1987) 195
Iwai, S. see H. Inoue 215 (1987) 327

Jackson, W.J., P.J. Kiley, C.E. Haith, S. Kaplan and R.C. Prince, On the role of the light-harvesting B880 in the correct insertion of the reaction center of *Rhodobacter capsulatus* and *Rhodobacter sphaeroides* 215 (1987) 171
Jähnig, F. see I. Riede 215 (1987) 145
Jänne, J. see P. Leinonen 215 (1987) 68
Jänne, O.A. see P. Leinonen 215 (1987) 68
Jansen, M. see J.W.M. Höppener 215 (1987) 122
Jansz, H.S. see J.W.M. Höppener 215 (1987) 122
Jin, Y. and R.R. Crichton, Iron transfer from ferritin to transferrin: Effect of serum factors 215 (1987) 41

Kähäri, V.-M., P. Multimäki and E. Vuorio, Elevated proα2(I) collagen mRNA levels in cultured scleroderma fibroblasts result from an increased transcription rate of the corresponding gene 215 (1987) 331

Kakei, M. see F.M. Ashcroft 215 (1987) 9
Kalia, A. see K. Gopalakrishna 215 (1987) 95
Kaplan, S. see W.J. Jackson 215 (1987) 171
Kärki, T., E. Hakkola, I.E. Hassinen and J.K. Hiltunen, β-oxidation of polyunsaturated fatty acids in peroxisomes: Subcellular distribution of Δ^3,Δ^2-enoyl-CoA isomerase activity in rat liver 215 (1987) 228
Kasinsky, H.F. see M. Chiva 215 (1987) 237
Kasuga, M. see K. Tobe 215 (1987) 345
Kawasaki, H. see S. Imajoh 215 (1987) 274
Kawasaki, T. see A. Kurosaka 215 (1987) 137
Kelly, R.P. see F.M. Ashcroft 215 (1987) 9
Kemp, B.E. see W. Kudlicki 215 (1987) 16
Keso, L., M. Lukka, C. Ehnholm, M. Baumann, P. Vihko and M. Olkinuora, Apolipoprotein A-I-binding protein from human term placenta: Purification and partial characterization 215 (1987) 105
Khodjaev, E.Yu. see B.V. Chernyak 215 (1987) 300
Kiley, P.J. see W.J. Jackson 215 (1987) 171
Kitagawa, H. see A. Kurosaka 215 (1987) 137
Kitasato, H. see K. Tobe 215 (1987) 345
Koizumi, M. see Y. Shimonishi 215 (1987) 165
Kothekar, V. see K. Gopalakrishna 215 (1987) 95
Kramer, G. see W. Kudlicki 215 (1987) 16
Kudlicki, W., R.E.H. Wettenhall, B.E. Kemp, R. Szyszka, G. Kramer and B. Hardesty, Evidence for a second phosphorylation site on eIF-2α from rabbit reticulocytes 215 (1987) 16
Kurosaka, A., S. Fukui, H. Kitagawa, H. Nakada, Y. Numata, I. Funakoshi, T. Kawasaki and I. Yamashina, Mucin-carbohydrate directed monoclonal antibody 215 (1987) 137
Kushnirov, V.V., M.D. Ter-Avanesyan, A.P. Surguchov, V.N. Smirnov and S.G. Inge-Vechtomov, Localization of possible functional domains in *sup*2 gene product of the yeast *Saccharomyces cerevisiae* 215 (1987) 257
Kuznetsov, A.M., V.A. Bogdanovskaya, M.R. Tarasevich and E.F. Gavrilova, The mechanism of cathode reduction of oxygen in a carbon carrier-laccase system 215 (1987) 219

Laine, R. see P. Leinonen 215 (1987) 68
Lammi, M., C.L. Pon and C.O. Gualerzi, The NH_2-terminal cleavage of *Escherichia coli* translational initiation factor IF3: A mechanism to control the intracellular level of the factor? 215 (1987) 115
Leber, B. see J.D. Norton 215 (1987) 127
Lee, J.S. see B.L. Haug 215 (1987) 252
Lefèvre, J.F. see E. Bertrand-Burggraf 215 (1987) 83
LeGall, J. see G.D. Fauque 215 (1987) 63
Leinonen, P., L. Alhonen-Hongisto, R. Laine, O.A. Jänne and J. Jänne, Chronic exposure to dexamethasone induces hypomethylation of ornithine decarboxylase genes in a human myeloma cell line 215 (1987) 68
Ling, C. see E. Bertrand-Burggraf 215 (1987) 83
Lips, C.J.M. see J.W.M. Höppener 215 (1987) 122
Lucas, C.A. see C.J. Rhodes 215 (1987) 179
Lukka, M. see L. Keso 215 (1987) 105

MacDonald, H.R. see P. Wingfield 215 (1987) 160
MacLennan, P.A., R.A. Brown and M.J. Rennie, A positive relationship between protein synthetic rate and intracellular glutamine concentration in perfused rat skeletal muscle 215 (1987) 187
Macrì, F. and A. Vianello, ADP- or pyrophosphate-dependent proton pumping of pea stem tonoplast-enriched vesicles 215 (1987) 47
Mäenpää, P., B. Andersson and C. Sundby, Difference in sensitivity to photoinhibition between photosystem II in the appressed and non-appressed thylakoid regions 215 (1987) 31
Malvoisin, E., F. Wild and G. Zwingelstein, 12-*O*-Tetradecanoyl phorbol 13-acetate stimulates the myristylation of an ~82 kDa protein in HL-60 cells 215 (1987) 175
Matfield, M. see W.J. Brammar 215 (1987) 291
Mawhinney, T.P. see H.C. Riethman 215 (1987) 209
McGee Tucker, M. see M.L. Ernst-Fonberg 215 (1987) 261
Meggio, F., A.M. Brunati and L.A. Pinna, Polycation-dependent, Ca^{2+}-antagonized phosphorylation of calmodulin by casein kinase-2 and a spleen tyrosine protein kinase 215 (1987) 241
Merati, G. and G. Zanetti, Chemical cross-linking of ferredoxin to spinach thylakoids: Evidence for two independent binding sites of ferredoxin to the membrane 215 (1987) 37
Mesland, D. see W. Homan 215 (1987) 323
Minami, Y. see S. Imajoh 215 (1987) 274
Miwatani, T. see Ya. Shimonishi 215 (1987) 165
Montecucco, C. see E. Papini 215 (1987) 73
Motta, A., T. Tancredi and P.A. Temussi, Nuclear Overhauser effects in linear peptides: A low-temperature 500 MHz study of Met-enkephalin 215 (1987) 215
Moura, I. see G.D. Fauque 215 (1987) 63
Moura, J.J.G. see G.D. Fauque 215 (1987) 63
Movva, N.R. see P. Wingfield 215 (1987) 160
Mrigank, see K. Gopalakrishna 215 (1987) 95
Müller, V. see M. Blaut 215 (1987) 53
Multimäki, P. see V.-M. Kähäri 215 (1987) 331
Musgrave, A. see W. Homan 215 (1987) 323
Musto, N.A. see G.L. Hammond 215 (1987) 100

Nakada, H. see A. Kurosaka 215 (1987) 137
Nicholson, J.K. see J.D. Bell 215 (1987) 311
North, M.J. see P.W. Watt 215 (1987) 295
Norton, J.D., B. Leber and J.C. Yaxley, Patterns of gene expression during plasmacytoid differentiation of chronic lymphocytic leukaemia cells 215 (1987) 127
Numata, Y. see A. Kurosaka 215 (1987) 137

Ohtsuka, E. see H. Inoue 215 (1987) 327
Olkinuora, M. see L. Keso 215 (1987) 105
Olsson, R.A. see D. Ukena 215 (1987) 203
Owens, R.J. see B. Carnemolla 215 (1987) 269

Padgett, W.L. see D. Ukena 215 (1987) 203
Palace, G.P., J.E. Franke and J.T. Warden, Is phylloquinone an obligate electron carrier in photosystem I? 215 (1987) 58
Papini, E., R. Colonna, G. Schiavo, F. Cusinato, M. Tomasi, R. Rappuoli and C. Montecucco, Diphtheria toxin and its mutant *crm* 197 differ in their interaction with lipids 215 (1987) 73
Patel, H. see M. Beggs 215 (1987) 13
Petersen, V.B. see J. Furmaniak 215 (1987) 316
Peumans, W.J. see E.J.M. Van Damme 215 (1987) 140
Pinna, L.A. see F. Meggio 215 (1987) 241
Pon, C.L. see M. Lammi 215 (1987) 115
Pouyet, J. see E. Bertrand-Burggraf 215 (1987) 83
Preston, C.M. see V.D. Appanna 215 (1987) 79
Prince, R.C. see W.J. Jackson 215 (1987) 171

Randle, P.J. see M. Beggs 215 (1987) 13
Rao, M.V.R. see K. Gopalakrishna 215 (1987) 95
Rapoport, S., Misunderstanding or misrepresentation?: 'Reticulocyte lipoxygenase, ingensin, and ATP-dependent proteolysis' by Shoichi Ishiura, Tanihiro Yoshimoto and Claude A. Villee [(1986) FEBS Lett. 201, 87–93] 215 (1987) 193
Rappuoli, R. see E. Papini 215 (1987) 73
Rees Smith, B. see J. Furmaniak 215 (1987) 316
Rennie, M.J. see P.A. MacLennan 215 (1987) 187
Rhodes, C.J., C.A. Lucas and P.A. Halban, Glucose stimulates the biosynthesis of rat I and II insulin to an equal extent in isolated pancreatic islets 215 (1987) 179
Riede, I., H. Schwarz and F. Jähnig, Predicted structure of tail-fiber proteins of T-even type phages 215 (1987) 145
Riethman, H.C., T.P. Mawhinney and L.A. Sherman, Phycobilisome-associated glycoproteins in the cyanobacterium *Anacystis nidulans* R 2 215 (1987) 209
Rinaldi, A. see R.L.P. Adams 215 (1987) 266
Roos, B.A. see J.W.M. Höppener 215 (1987) 122
Rotstein, O.D., K. Houston and S. Grinstein, Control of cytoplasmic pH by Na^+/H^+ exchange in rat peritoneal macrophages activated with phorbol ester 215 (1987) 223
Rouot, B. see M. Toutant 215 (1987) 339
Royyuru, A.K. see K. Gopalakrishna 215 (1987) 95

Sadler, P.J. see J.D. Bell 215 (1987) 311
Sanchez, A. see J.M. Collazos 215 (1987) 183
Sapotsky, M.V. see Yu.F. Drygin 215 (1987) 247
Schiavo, G. see E. Papini 215 (1987) 73
Schnarr, M. see E. Bertrand-Burggraf 215 (1987) 83
Schuster, G. see T.G. Dunahay 215 (1987) 25
Schwarz, H. see I. Riede 215 (1987) 145
Segawa, K. see K. Tobe 215 (1987) 345
Sherman, L.A. see H.C. Riethman 215 (1987) 209
Shimonishi, Y., Y. Hidaka, M. Koizumi, M. Hane, S. Aimoto, T. Takeda, T. Miwatani and Y. Takeda, Mode of disulfide bond formation of a heat-stable enterotoxin (ST_h) produced by a human strain of enterotoxigenic *Escherichia coli* 215 (1987) 165
Shinozaki, K. see K. Yamaguchi-Shinozaki 215 (1987) 132
Sibley, J.T. see B.L. Haug 215 (1987) 252
Sigon, C. see W. Homan 215 (1987) 323
Singh, S. see T. Braun 215 (1987) 233
Slebos, R.J.C. see J.W.M. Höppener 215 (1987) 122
Smirnov, V.N. see V.V. Kushnirov 215 (1987) 257
Smith, C.L. see G.L. Hammond 215 (1987) 100
Smith, P.J., R.M. Warren and C. von Holt, The quantitation of biotinylated compounds by a solid-phase assay using a ^{125}I-labelled biotin derivative 215 (1987) 305
Staehelin, L.A. see T.G. Dunahay 215 (1987) 25
Steenbergh, P.H. see J.W.M. Höppener 215 (1987) 122
Stent, G.S., Cell lineage in development 215 (1987) 1
Subirana, J.A. see M. Chiva 215 (1987) 237
Sugita, H. see S. Imajoh 215 (1987) 274
Sugiura, M. see K. Yamaguchi-Shinozaki 215 (1987) 132
Sundby, C. see P. Mäenpää 215 (1987) 31
Surguchov, A.P. see V.V. Kushnirov 215 (1987) 257
Sussenbach, J.S. see J.W.M. Höppener 215 (1987) 122
Sutton, R. see F.M. Ashcroft 215 (1987) 9
Suzuki, K. see S. Imajoh 215 (1987) 274
Szyszka, R. see W. Kudlicki 215 (1987) 16

Takaku, F. see K. Tobe 215 (1987) 345
Takano, T. see K. Tobe 215 (1987) 345
Takeda, T. see Y. Shimonishi 215 (1987) 165
Takeda, Y. see Y. Shimonishi 215 (1987) 165
Tancredi, T. see A. Motta 215 (1987) 215
Tarasevich, M.R. see A.M. Kuznetsov 215 (1987) 219
Temussi, P.A. see A. Motta 215 (1987) 215
Ter-Avanesyan, M.D. see V.V. Kushnirov 215 (1987) 257
Tobe, K., M. Kasuga, H. Kitasato, F. Takaku, T. Takano and K. Segawa, Differential effects of DNA tumor virus nuclear oncogene products on adipocyte differentiation 215 (1987) 345
Tokuda, H., T. Udagawa, M. Asano, T. Yamamoto and T. Unemoto, Conjugation-dependent recovery of the Na^+ pump in a mutant of *Vibrio alginolyticus* lacking three subunits of the Na^+ pump 215 (1987) 335
Tomasi, M. see E. Papini 215 (1987) 73
Tonevitsky, A.G. see T.L. Bushueva 215 (1987) 155
Toutant, M., D. Aunis, J. Bockaert, V. Homburger and B. Rouot, Presence of three pertussis toxin substrates and $G_o\alpha$ immunoreactivity in both plasma and granule membranes of chromaffin cells 215 (1987) 339
Tucker, M.M. see M.L. Ernst-Fonberg 215 (1987) 261

Udagawa, T. see H. Tokuda 215 (1987) 335
Ukena, D., W.L. Padgett, O. Hong, J.W. Daly, D.T. Daly and R.A. Olsson, N^6-substituted 9-methyladenines: a new class of adenosine receptor antagonists 215 (1987) 203

Underhill, D.A. see G.L. Hammond 215 (1987) 100
Unemoto, T. see H. Tokuda 215 (1987) 335

Van Damme, E.J.M., A.K. Allen and W.J. Peumans, Isolation and characterization of a lectin with exclusive specificity towards mannose from snowdrop (*Galanthus nivalis*) bulbs 215 (1987) 140
Van den Brande, J.L. see J.W.M. Höppener 215 (1987) 122
Van den Briel, W. see W. Homan 215 (1987) 323
Van den Ende, H. see W. Homan 215 (1987) 323
Vianello, A. see F. Macrì 215 (1987) 47
Vihko, P. see L. Keso 215 (1987) 105
Vile, G.F. and C.C. Winterbourn, Iron binding to microsomes and liposomes in relation to lipid peroxidation 215 (1987) 151
Villee, C.A. see S. Ishiura 215 (1987) 195
Von Holt, C. see P.J. Smith 215 (1987) 305
Vuorio, E. see V.-M. Kähäri 215 (1987) 331

Wagter, R. see W. Homan 215 (1987) 323
Warden, J.T. see G.P. Palace 215 (1987) 58
Warren, R.M. see P.J. Smith 215 (1987) 305
Watt, P.W. and M.J. North, The stress-shock response of the bacterium *Methylophilus methylotrophus* 215 (1987) 295
Wettenhall, R.E.H. see W. Kudlicki 215 (1987) 16
Wild, F. see E. Malvoisin 215 (1987) 175
Wingfield, P., P. Graber, N.R. Movva, A.M. Gronenborn and H.R. MacDonald, N-terminal-methionylated interleukin-1β has reduced receptor-binding affinity 215 (1987) 160
Winterbourn, C.C. see G.F. Vile 215 (1987) 151

Xavier, A.V. see G.D. Fauque 215 (1987) 63

Yamaguchi-Shinozaki, K., K. Shinozaki and M. Sugiura, Processing of precursor tRNAs in a chloroplast lysate: Processing of the 5'-end involves endonucleolytic cleavage by an RNase P-like enzyme and precedes 3'-end maturation 215 (1987) 132
Yamamoto, T. see H. Tokuda 215 (1987) 335
Yamashina, I. see A. Kurosaka 215 (1987) 137
Yaxley, J.C. see J.D. Norton 215 (1987) 127
Yoshimoto, T. see S. Ishiura 215 (1987) 195

Zanetti, G. see G. Merati 215 (1987) 37
Zardi, L. see B. Carnemolla 215 (1987) 269
Zwingelstein, G. see E. Malvoisin 215 (1987) 175